RULE 63 (37 C.F.R. 1.63) DECLARATION FOR PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled LAMINATED FABRIC the specification of which (check applicable box(es)):

•					
▼ was	ached hereto. filed on October 24, 199 filed as PCT internationa	7 as U.S. Application Sel application No. PCT/	erial No. 08/957431 / on a	nd (if applicable to U.S. or PC	T application) was amended on
amendm with 37 certificat	ent referred to above. I a C.F.R. 1.56(a). I hereby the listed below and have a	cknowledge the duty to claim foreign priority lso identified below any	disclose information wh benefits under 35 U.S. foreign application for	ich is material to the examinat C. 119/365 of any foreign ap	ing the claims, as amended by any ion of this application in accordance plication(s) for patent or inventor's naving a filing date before that of the
Prior I Applic	Foreign Application(s): ation Number		Country		Day/Month/Year Filed
I hereby	claim the benefit under 3	5 U.S.C. §119(e) of any	United States provision	al application listed below:	
	Provisional Application(ation Serial No.	s):	Day/Month/Year File	d	
subject r U.S.C. 1 prior app	natter of each of the clair 12, I acknowledge the di plications and the national	ns of this application is uty to disclose material or PCT international file	not disclosed in such pr information as defined i	ior application in the manner p in 37 C.F.R. 1.56(a) which occ	ons listed below and, insofar as the provided by the first paragraph of 35 curred between the filing date of the
	U.S./PCT Application(s) ation Serial No.	:	Date/Month/Year Fil	ed	Status: patented, pending, abandoned
be true; imprisor	and further that these stat	ements were made with tion 1001 of Title 18 of	the knowledge that wil	Iful false statements and the lil	nformation and belief are believed to se so made are punishable by fine or ments may jeopardize the validity of
l) Inv	ventor's Signature	()	· ppm	Date	X 9/24/99
In	ventor's Name (typed)	John First	E. Middle Initial	Holland Family Name	U.S.A. Citizenship
D.	esidence (City)	Bailey	Wilder Initial	State/Foreign Country)	North Carolina
	est Office Address	6577 Vance Street		Zip C	
,	ventor's Signature			Date	TIC A
In	ventor's Name (typed)	<u>David</u> First	V. Middle Initial	Cunningham Family Name	U.S.A. Citizenship
Re	esidence (City)	Rocky Mount		State/Foreign Country)	North Carolina
	ost Office Address	2616 Winstead Road		Zip C	Code 27804
	ventor's Signature	Penie (1)	Delland	Date	19-24-89
•	ventor's Name (typed)	Connie	W.	Holland	U.S.A.
	(-) F)	First	Middle Initial	Family Name	Citizenship
Re	esidence (City)	Bailey		State/Foreign Country)	North Carolina
Po	ost Office Address	6577 Vance Street		Zip (Code <u>27807</u>

DECLARATION FOR SIGNATURE BY JOINT INVENTOR ON BEHALF OF OMITTED INVENTOR WHO REFUSES TO (37 C.F.R. 1.47(a))

I am an above-named joint inventor and have signed this declaration on my own behalf and also sign this declaration under 37 C.F.R. 1.47(a) on behalf of the omitted joint inventor, particulars for whom are:

Full name of: <u>David V. Cunningham</u>	
omitted inventor who	
x refuses to sign	
cannot be found or reached	
USA	
Country of citizenship of omitted inventor	
2616 Winstead Road	
Last known address of omitted inventor	
Rocky Mount, North Carolina 27804	
Accompanying this declaration is:	
(1) A DECLARATION OF FACTS IN SUPPORT OF FILING ON BEHALF OF OMITTED INVENTOR	F O
(2) THE PETITION FEE OF \$130.00 (37 C.F.R. 1.17(h))	0.1/
V - 5 64/1	Les
Name of Joint Inventor Signature	
Signing of Behalf of Omitted Inventor Date	

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Holland, et al.

Serial No.: 08/957,431 Filed: October 24, 1997

For: LAMINATED FABRIC

Ex.: 1314

Commissioner of Patents and Trademarks Washington, D.C. 20231

DECLARATION OF CLINTON H. HALLMAN, JR.

Dear Sir:

- I, Clinton H. Hallman, Jr., declare as follows:
- 1. I am a registered patent attorney, Registration No. 38,480, and Attorney of Record for the instant application.
- 2. I am an associate in the firm of Rhodes & Mason, P.L.L.C., 300 North Greene Street, Greensboro, North Carolina 27401. Prior to June 1, 1999, this law firm was known as Rhodes, Coats & Bennett, L.L.P.
- 3. I am one of the attorneys responsible for the prosecution of the above-identified United States Patent Application.
- 4. On April 22, 1991, I mailed a Declaration regarding the subject matter of the instant application to Mr. John E. Holland.
- 5. Since that time I have had two telephone conversations with Mr. David V.

 Cunningham, one of the inventors, concerning the application. During those conversations Mr.

 Cunningham indicated that he was unwilling to sign the Declaration.
- 6. On August 12, 1999, I received a voice mail from Mr. Cunningham indicating that he could be reached at a telephone number in Canada. Mr. Cunningham indicated that he

would be at home in North Carolina on the weekend of August 13, 1999, and that he would review a proposed Preliminary Amendment to the application.

7. When I attempted to reach Mr. Cunningham at the Canadian phone number, the person answering the phone stated that the name of company was "Barrday."

8. On August 17, 1999, I received another voice mail message from Mr.

Cunningham indicating that he was employed in Canada, and that he had been in North Carolina during the weekend of August 13, 1999. He stated that he had not reviewed the amendment to the application prepared at his request. Mr. Cunningham did not indicate in his voice mail message when, if ever, he would review the amendment.

9. My phone call to Mr. Cunningham after receiving his voice mail on August 17 has not been returned. Not having heard from Mr. Cunningham, I then initiated the preparation of this Petition.

10. I further declare that all statements made herein are of my own knowledge are true and that all statements made on information are believed to be true, and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing therefrom.

Respectfully submitted

Clinton H. Hallman, Jr.

Registration No. 38,480

Rhodes & Mason, P.L.L.C.

1600 First Union Tower

Greensboro, NC 27401

(336) 273-4422

Date: 10/6/99

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Holland, et al.

Serial No.: 08/957,431

Filed: October 24, 1997

For: LAMINATED FABRIC

Ex.: 1314

Commissioner of Patents and Trademarks

Washington, D.C. 20231

DECLARATION OF JOHN E. HOLLAND

I, John E. Holland, declare as follows:

- 1. I am the President of H & S Manufacturing, Inc. I have been employed in this capacity during all of the relevant time pertaining to this matter.
 - 2. I am one of the three named inventors in the instant patent application.
- 3. In my capacity as President of H & S Manufacturing ("H&S"), I am responsible for the supervision of those employees hired to develop new products. I also participate directly in new product development.
- 4. At the request of our patent counsel, Clinton H. Hallman, Jr., I forwarded to Mr. David V. Cunningham at his home address a Declaration for his signature as shown by the letter to him dated April 27, 1999, attached hereto as Exhibit A. Mr. Cunningham had left the employ of H & S on approximately March 12, 1999.
- 5. While employed by H & S Manufacturing, Mr. Cunningham was involved in the development of new products to include the subject matter of the instant application.
- 6. Mr. Cunningham communicated to me his refusal to sign the declaration shortly after he received it. My efforts to convince Mr. Cunningham to do so were unsuccessful.

- 7. Mr. Cunningham has not disputed his obligation to cooperate with H & S Manufacturing in the continuing prosecution of the instant application. In this regard, Mr. Cunningham assigned his rights in the invention to H & S Manufacturing on January 28, 1999. That assignment included a promise to cooperate with H & S Manufacturing in the prosecution of the instant application.
- 8. Mr. Cunningham's last known address is 2616 Winstead Road, Rocky Mount, North Carolina, 27804.
- 9. The rights of H & S Manufacturing must necessarily be preserved in this instance because the company has embarked on an extensive program to commercialize the subject matter of the application and funds have been allocated for producing and marketing the items which the subject matter of the instant invention.
- 10. Upon information and belief, Mr. Cunningham is currently employed by a Canadian company, Barrday, Inc., located in Cambridge, Ontario. Barrday is in the business of selling laminated fabrics. Until sometime in July, Barrday had shown interest in a partnership with H & S Manufacturing for the purpose of commercializing the subject matter of this invention. Approximately six weeks ago Barrday informed us that they were no longer interested in such a partnership. Upon information and belief, the reason for this change in interest lies in Mr. Cunningham's employment by Barrday.
- 11. H & S Manufacturing will suffer irreparable damage if it is not able to continue the prosecution of the instant patent application. The preservation of the rights of H & S Manufacturing in the subject matter of the instant application requires that a declaration on the behalf of an uncooperative inventor, Mr. David Cunningham, be accepted by the Patent and Trademark Office.

12. I further declare that all statements made herein of my own knowledge are true and all statements made on information and belief are believed to be true, and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Respectfully submitted,

John E. Holland

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled LAMINATED FABRIC the specification of which (check applicable box(es)):

is attached hereto. was filed on October 24, 1997 as U.S. Application Serial No.08/957,431 was filed as PCT international application No. PCT/ / on and (if applicable to U.S. or PCT application) was amended on						
amer with	idment referred to above. I a	cknowledge the duty to claim foreign priority lso identified below any	disclose information benefits under 35 U foreign application f	which is material to the ex J.S.C. 119/365 of any force or patent or inventor's certi	amination of eign applicati ficate having	e claims, as amended by any this application in accordance on(s) for patent or inventor's a filing date before that of the
	Prior Foreign Application(s): Application Number Country Day/Month/Year Filed					y/Month/Year Filed
I here	eby claim the benefit under 3	5 U.S.C. §119(e) of any	United States provisi	ional application listed belo	ow:	
Pri Ap	or Provisional Application(plication Serial No.	(s):	Day/Month/Year I	Filed		
subje	et matter of each of the clair	ns of this application is uty to disclose material	not disclosed in such information as define	prior application in the med in 37 C.F.R. 1.56(a) wh	anner provide	sted below and, insofar as the ed by the first paragraph of 35 between the filing date of the
Pri Ap	or U.S./PCT Application(s) plication Serial No.	:	Date/Month/Year	Filed		tus: patented, nding, abandoned
impr the a	ue; and further that these statisonment, or both, under Secondination or any patent issue. Inventor's Signature	tion 1001 of Title 18 of	the knowledge that the United States Coo	willful faise statements and de and that such willful fal:	the like so need the se statements Date X	nade are punishable by fine or may jeopardize the validity of
1)	- r	John	E.	Holland	7	US
	Inventor's Name (typed)	First	Middle Initial	Family Name		Citizenship
	Residence (City)	Bailey		State/Foreign Cour	ıtry)	NC
	Post Office Address	6577 Vance Street			Zip Code	27807
	Fost Office Address	0377 Vance Oricet			p ====	
2)	Inventor's Signature	<u> </u>			Date X	
	Inventor's Name (typed)	David	V.	Cunning	nam	US
		First	Middle Initial	Family Name		Citizenship
	Residence (City)	Rocky Mount		State/Foreign Cour	ntry)	NC
	Post Office Address	2616 Winstead Road			Zip Code	27804
3)	Inventor's Signature	.	•		Date 🔏	
-,	Inventor's Name (typed)	Connie	W.	Holland	,,	US
	mventor s rame (typea)	First	Middle Initial	Family Name		Citizenship
	Residence (City)	Bailey		State/Foreign Cour	ntry)	NC
	Post Office Address	6577 Vance Street			Zip Code	27807
FOI	FOR ADDITIONAL INVENTORS, check box and attach sheet with same information and signature and date for each. Rhodes, Coats & Bennett (4/98)					

FORM PTO-1595 (Rev. 6-93)

RECORDATION FORM COVER SHEET

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office Atty. Docket No. 3781-011

	V. 6-93) B No. 0651-0011 (exp. 4/94)	NIS UNLY	Atty. Docket No. 3781-011		
To the Assistant Commissioner for Patents: Please record the attached original documents or copy thereof.					
	Name of conveying party(ies): John E. Holland David V. Cunningham Connie W. Holland litional name(s) of conveying party(ies) attached?	Name and address of rece Name: H & S Manufactur Internal Address: P.O. Dr	Atty. Docket No. 3781-011 or copy thereof. eiving party(ies): rawer D MAR 0 5 2002		
3.	Nature of conveyance:		1700		
J.		Street Address: 303 South	h Pine Street		
	Otto	City: Spring Hope Stat	e: NC Zip: 27882		
Exe	ecution Date: 1/28/99	Additional name(s) & address(es	s) attached? ☐ Yes 🖾 No		
4.	Application number(s) or registration numbers(s):	,	7 4 44 44 44 44 44 44 44 44 44 44 44 44		
	his document is being filed together with a new applica	ition, the execution date of the appli	cation is:		
	A. Patent Application No.(s) 08/957,431	B. Patent No.(s)			
		rs attached? Yes No			
5.	Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applicatio patents involved:			
	Name: RHODES COATS & BENNETT, L.L.P.				
	Internal Address: P.O. Box 2974		\$ <u>40.00</u>		
	Greensboro, NC 27402	☐ Enclosed	and to deposit apparent		
	Street Address: 1600 First Union Tower	Authorized to be charg B. Deposit account number:	ed to deposit account		
	300 North Greene Street	18-1164			
	City: Greensboro State: NC Zip: 27401				
	only. Groundsore exacts the Elph El to	(Attach duplicate of this page if p	paying by deposit account)		
	DO NOT	USE THIS SPACE			
9.	Statement and signature.	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy copy of the original document.			d any attached copy is a true		
	Clinton H. Hallman, Jr.	Tablet La	2/8/99		
	Name of Person Signing	Signature	Date		
1	Total number of pages including a	over sheet, attachments, and document:	4		

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents and Trademarks, Box Assignments
Washington, D.C. 20231

ASSIGNMENT

This Assignment made by us, John E. Holland, a citizen of the United States of America, residing at 6577 Vance Street, City of Bailey, County of Nash, State of North Carolina, David V. Cunningham, citizen of the United States of America, residing at 2616 Winstead Road, City of Rocky Mount, Counties of Edgecombe and Nash, State of North Carolina, and Connie R. Holland, a citizen of the United States of America, residing at 6577 Vance Street, City of Bailey, County of Nash, State of North Carolina, hereinafter referred to as assignors.

WITNESSETH: That,

WHEREAS, we are the joint inventors of certain new and useful improvements in LAMINATED FABRIC for which we have made an application for Letters Patent of the United States, application serial number 08/957431, filed 10/24/1997, and

WHEREAS, H & S Manufacturing, Inc. of Bailey, a corporation duly organized and existing under the laws of the State of North Carolina and having a principal place of business in Spring Hope, County of Nash, State of North Carolina, hereinafter referred to as assignee, is desirous of acquiring the entire right, title and interest in and to said invention as described in the specification executed by us concurrently herewith, and any and all Letters Patent which shall be granted therefor;

NOW, THEREFORE, To All Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we, the said assignors, have sold, assigned, transferred and set over unto the said assignee, its successors and assigns, the entire right, title and interest in and to the above-mentioned application and invention and in and to any and all Letters Patent of the United States which may hereafter be granted therefor, and in any and to any and all continuations, continuations-in-part, substitutions,

divisions or reissues of said Letters Patent, the same to be held and enjoyed by the said assignee, for its interest, and for its own use and behalf, and the use and behalf of its successors and assigns, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by us had this assignment and sale not been made.

And for the consideration aforesaid, we hereby covenant and agree to and with the said assignee, its successors and assigns, that at the time of the execution and delivery of these presents we are the joint and lawful owners of the entire right, title and interest in and to the invention, application and Letters Patent above-mentioned and that the same are unencumbered, and that we have good right and lawful authority to sell and convey the same in the manner herein set forth.

And for the consideration aforesaid, we hereby covenant and agree to and with the said assignee, its successors and assigns, that we will, whenever its counsel or the counsel of its successors and assigns, learned in the law, shall advise that an amendment, division, continuation, continuation-in-part, or substitution of, or any other proceeding in connection with said application, including interference proceedings, is lawful and desirable, sign all papers and drawings, take all rightful oaths, and do all acts necessary or required to be done for the procurement of valid Letters Patent for said invention, or for the reissue of the same without charge to our said assignee, its successors or assigns, but at its or their expense.

We hereby request the Assistant Commissioner for Patents to issue the Letters Patent in accordance with this instrument.

For the consideration aforesaid, we have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto the said assignee, its successors, assigns or nominee, the entire right, title and interest in and to any and all Letters Patent for said invention which may be granted in countries foreign to the United States and in and to any applications for Letters Patent which may be filed for said invention in countries foreign to the United States and in and to the invention described in said application; and we hereby authorize and empower the said assignee, its successors, assigns or nominees to apply for Letters Patent or other form of protection on said invention in its own name or in the name of its successor, assignee, or nominee, in any and all countries where it may desire to file such application and where said application may be filed by another than the inventor; and we hereby covenant and agree to sign all papers and drawings, take all rightful oaths, and do all acts necessary or required to be done for procurement of Letters Patent, or other form of protection, for said invention or inventions in countries foreign to the United States, and for further investing or confirming the right and title therein to the assignee, its successors, assignee, or nominee, without charge to our said assignee, its successor, assignee or nominee, but at its or their expense.

IN WITNESS WHEREOF, we have hereunto set our hands and seals this the 28 day of January, 1999.

John E. Holland

David V. Cunningham

Connie R. Holland

WITNESS:

,

DATE: 01 - 28-99

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Holland, et al.

Serial No.: 08/957431

Filing Date: October 24, 1997 For: LAMINATED FABRIC

Assistant Commissioner for Patents Washington, D.C. 20231

POWER OF ATTORNEY

Sir:

The undersigned, assignee of the entire interest in and to an application of John E. Holland, David V. Cunningham and Connie R. Holland, for U.S. Letters Patent for LAMINATED FABRIC, filed October 24, 1997, Serial No. 08/957431, by an assignment document recorded with the Patent and Trademark Office (a copy attached hereto) hereby appoints the firm of Rhodes, Coats & Bennett, L.L.P. comprising C. Robert Rhodes, Reg. No. 24,200, Edward W. Rilee, Reg. No. 31,869, Howard A. MacCord, Jr., Reg. No. 28,639, Jack B. Hicks, Reg. No. 34,180, James L. Lester, Reg. No. 38,721, Larry L. Coats, Reg. No. 25,620, David E. Bennett, Reg. No. 32,194, William J. Mason, Reg. No. 22,948, Clinton H. Hallman, Jr., Reg. No. 38,480, Gilbert J. Andia, Jr., Reg. No. 38,815, Benjamin S. Withrow, Reg. No. 40,876, John R. Owen, Reg. No. 42,055, David D. Kalish, Reg. No. 42,706, and Amy H. Fix, Reg. No. 42,616, as my attorneys and/or agents with full power of substitution and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent, and to transact all business in the Patent and Trademark Office connected therewith.

Furthermore, in accordance with 37 CFR 3.73(b), the undersigned hereby states that the documentary evidence of a chain of title from the original owner to the assignee, i.e. assignment

document referenced above, has been reviewed and the undersigned certifies that, to the best of assignee's knowledge and belief, title is in assignee who seeks to prosecute this application.

PLEASE ADDRESS ALL COMMUNICATIONS AND TELEPHONE CALLS TO: RHODES COATS & BENNETT, L.L.P., P. O. BOX 2974, GREENSBORO, NORTH CAROLINA 27402, (336) 273-4422.

H & S Manufacturing, Inc. of Bailey

BY:

John E. Holland

Name (printed or typed)

ITS: President

Title

Date: January 28, 1999 File No.: 3781-011





PTO/SB/10 (1-99)

Approved for use through 09/30/00. OMB 0651-0031

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

STATEMENT CLAIMING SMALL ENTITY STATUS	Docket Number (Optional)
(37 CFR 1.9(f) & 1.27(c))—SMALL BUSINESS CONCERN	3781-11
Applicant, Patentee, or Identifier: John E. Holland et al.	
Application or Patent No.: 08/957431	
Filed or Issued: October 24, 1997	
Title: LAMINATED FABRIC	
hereby state that I am	
the owner of the small business concern identified below:	
an official of the small business concern empowered to act on behalf of the concern	identified below:
NAME OF SMALL BUSINESS CONCERN H & S Manufacturing, Inc. of Bailey	
ADDRESS OF SMALL BUSINESS CONCERN P. O. Drawer D, 303 South Pine Street	eet
Spring Hope, North Carolina 27882	
I hereby state that the above identified small business concern qualifies as a small busine Part 121 for purposes of paying reduced fees to the United States Patent and Trademark Office. Office a small business concern may be directed to: Small Business Administration, Size Standards (Washington, DC 20416.	Questions related to size standards Staff, 409 Third Street, SW,
I hereby state that rights under contract or law have been conveyed to and remain with the above with regard to the invention described in:	ne small business concern identified
the specification filed herewith with title as listed above.	
the application identified above.	
the patent identified above. If the rights held by the above identified small business concern are not exclusive, each having rights in the invention must file separate statements as to their status as small entities, and any person, other than the inventor, who would not qualify as an independent inventor under 3 invention, or by any concern which would not qualify as a small business concern under 37 CFR 1.9(e).	of no rights to the invention are neigby 7 CFR 1.9(c) if that person made the
Each person, concern, or organization having any rights in the invention is listed below:	
no such person, concern, or organization exists.each such person, concern, or organization is listed below.	
Separate statements are required from each named person, concern or organization has status as small entities. (37 CFR 1.27)	
I acknowledge the duty to file, in this application or patent, notification of any change in s small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any n which status as a small entity is no longer appropriate. (37 CFR 1.28(b))	status resulting in loss of entitlement to naintenance fee due after the date on
NAME OF PERSON SIGNING John E. Holland	
TITLE OF PERSON IF OTHER THAN OWNER President	
ADDRESS OF PERSON SIGNING P.O. Drawer D. Spring Hope, North Carolina 27882	
SIGNATURE DATE \ 9/2	4/99
	(

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Client Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

RULE 63 (37 C.F.R. 1.63) DECLARATION FOR PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled LAMINATED FABRIC the specification of which (check applicable box(es)):

₹1 w:	attached hereto. as filed on October 24, 1997 as filed as PCT international	as U.S. Application Se application No. PCT/	rial No.08/957431 / on a	nd (if applicable to U.S. o	r PCT appl	ication) was amended on
meno vith 3	hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any mendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with 37 C.F.R. 1.56(a). I hereby claim foreign priority benefits under 35 U.S.C. 119/365 of any foreign application(s) for patent or inventor's ertificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the pplication on which priority is claimed or, if no priority is claimed, before the filing date of this application:					
Prio App	r Foreign Application(s): lication Number		Country		Da	y/Month/Year Filed
here	by claim the benefit under 35	5 U.S.C. §119(e) of any	United States provision	al application listed below	:	
Prio App	or Provisional Application(s dication Serial No.	s):	Day/Month/Year File	d		· · · · · · · · · · · · · · · · · · ·
subje		ns of this application is ity to disclose material	information as defined	in 37 C.F.R. 1.56(a) which		sted below and, insofar as the ed by the first paragraph of 35 between the filing date of the
Pric App	or U.S./PCT Application(s): blication Serial No.	:	Date/Month/Year Fi	ed		itus: patented, nding, abandoned
be tru impri		ements were made with tion 1001 of Title 18 of		and that such willful false	statements	ation and belief are believed to made are punishable by fine or may jeopardize the validity of
1)	Inventor's Signature		· Lip /po		Date <u>X</u>	U.S.A.
	Inventor's Name (typed)	John / First	E. Middle Initial	Holland Family Name		Citizenship
	Duri torres (City)	Bailey	, modic , mai	State/Foreign Country	·v)	North Carolina
	Residence (City)				Zip Code	27807
	Post Office Address	6577 Vance Street		/	ر	lic lax
2)	Inventor's Signature	Aluma VI	(breef (· ·	Date 🚄	1/8/00
	Inventor's Name (typed)	David	у	Cunningh	am !	U.S.A. Citizenship
		First	Middle Initial	Family Name	_	
	Residence (City)	Rocky Mount		State/Foreign Count		North Carolina
	Post Office Address	2616 Winstead Road			Zip Code	27804
3)	Inventor's Signature	(Ornie 10	Hulana	<u>/</u>	Date X	4-24-99
-,	Inventor's Name (typed)	Connie	W.	Holland		U.S.A.
	omor o riamo (typod)	First	Middle Initial	Family Name		Citizenship
	Residence (City)	Bailey		State/Foreign Count	ry)	North Carolina
	Post Office Address	6577 Vance Street			Zip Code	27807



SPATES OF MALE

UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

PTAS

SEPTEMBER 27, 19

RHODES COATS & BENNETT, L.L.P 1600 FIRST UNION TOWER 300 NORTH GREENE STREET GREENSBORO, NC 27401



UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 02/08/1999

REEL/FRAME: 010115/0690

NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

HOLLAND, JOHN E.

DOC DATE: 01/28/1999

ASSIGNOR:

CUNNINGHAM, DAVID V.

DOC DATE: 01/28/1999

ASSIGNOR:

HOLLAND, CONNIE W.

DOC DATE: 01/28/1999

ASSIGNEE:

H & S MANUFACTURING, INC. OF BAILEY

303 SOUTH PINE STREET

P.O. DRAWER D

SPRING HOPE, NORTH CAROLINA 27882

SERIAL NUMBER: 08957431

FILING DATE: 10/24/1997

PATENT NUMBER:

ISSUE DATE:

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JOANN STEWART, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS RECEIVED
TO 1700

FORM PTO-1595

09-24-1999



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U.S. DEPARTMENT OF COMMERCE Palent and Trademark Office Atty. Docket No. 3781-011

Rev. G-93) MB No. 0651-0011 (exp. 4/94)	7 my, Doorton
MB No. 0651-0011 (exp. 4/94) To the Assistant Commissioner for Patents: Please record the	e attached original documents or copy thereor.
Name of conveying party(ies): John E. Holland David V. Cunningham Connie W. Holland	e attached original documents or copy thereof. 2. Name and address of receiving party(ige): Name: H & S Manufacturing, Inc. of Bailey Internal Address: P.O. Drawer D NAP 1003
Additional name(s) of conveying party(les) attected to the state of th	100
3. Nature of conveyance:	Street Address: 303 South Pine Street
✓ Assignment ✓ Merger	Street Address: 505 South Fine Coloct
Security Agreement Change of Name	
☐ Other	City: Spring Hope State: NC Zip: 27882
Execution Date: 1/28/99	Additional name(s) & address(es) attached? Yes No
If this document is being filed together with a new application A. Patent Application No.(s) 08/957,431	B. Patent No.(s)
Additional numbers a	ttached? 🔲 Yes 🖾 No
 Name and address of party to whom correspondence concerning document should be mailed: 	6. Total number of applications and patents involved:1
Name: RHODES COATS & BENNETT, L.L.P.	7. Total fee (37 CFR 3.41):\$40.00
Internal Address: P.O. Box 2974	
Greensboro, NC 27402	
Street Address: 1600 First Union Tower	8. Deposit account number:
300 North Greene Street	18-1164 40E
City: Greensboro State: NC Zip: 27401	(Attach duplicate of this page if paying by deposit account)
DO NOT US	SE THIS SPACE
9. Statement and signature.	a second and the seco
To the best of my knowledge and belief, the foregoing	information is true and correct and any attached copy is a true
copy of the original document.	2/8/99
Clinton H. Hallman, Jr.	Signature Date
Maine of Leison eight	ver sheet attachments, and document; _4

ASSIGNMENT

This Assignment made by us, John E. Holland, a citizen of the United States of America, residing at 6577 Vance Street, City of Bailey, County of Nash, State of North Carolina, David V. Cunningham, citizen of the United States of America, residing at 2616 Winstead Road, City of Rocky Mount, Counties of Edgecombe and Nash, State of North Carolina, and Connie R. Holland, a citizen of the United States of America, residing at 6577 Vance Street, City of Bailey, County of Nash, State of North Carolina, hereinafter referred to as assignors.

WITNESSETH: That,

WHEREAS, we are the joint inventors of certain new and useful improvements in LAMINATED FABRIC for which we have made an application for Letters Patent of the United States, application serial number 08/957431, filed 10/24/1997, and

WHEREAS, H & S Manufacturing, Inc. of Bailey, a corporation duly organized and existing under the laws of the State of North Carolina and having a principal place of business in Spring Hope, County of Nash, State of North Carolina, hereinafter referred to as assignee, is desirous of acquiring the entire right, title and interest in and to said invention as described in the specification executed by us concurrently herewith, and any and all Letters Patent which shall be granted therefor;

NOW, THEREFORE, To All Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we, the said assignors, have sold, assigned, transferred and set over unto the said assignee, its successors and assigns, the entire right, title and interest in and to the above-mentioned application and invention and in and to any and all Letters Patent of the United States which may hereafter be granted therefor, and in any and to any and all continuations, continuations-in-part, substitutions,

divisions or reissues of said Letters Patent, the same to be held and enjoyed by the said assignee, for its interest, and for its own use and behalf, and the use and behalf of its successors and assigns, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by us had this assignment and sale not been made.

And for the consideration aforesaid, we hereby covenant and agree to and with the said assignee, its successors and assigns, that at the time of the execution and delivery of these presents we are the joint and lawful owners of the entire right, title and interest in and to the invention, application and Letters Patent above-mentioned and that the same are unencumbered, and that we have good right and lawful authority to sell and convey the same in the manner herein set forth.

And for the consideration aforesaid, we hereby covenant and agree to and with the said assignee, its successors and assigns, that we will, whenever its counsel or the counsel of its successors and assigns, learned in the law, shall advise that an amendment, division, continuation, continuation-in-part, or substitution of, or any other proceeding in connection with said application, including interference proceedings, is lawful and desirable, sign all papers and drawings, take all rightful oaths, and do all acts necessary or required to be done for the procurement of valid Letters Patent for said invention, or for the reissue of the same without charge to our said assignee, its successors or assigns, but at its or their expense.

We hereby request the Assistant Commissioner for Patents to issue the Letters Patent in accordance with this instrument.

For the consideration aforesaid, we have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto the said assignee, its successors, assigns or nominee, the entire right, title and interest in and to any and all Letters Patent for said invention which may be granted in countries foreign to the United States and in and to any applications for Letters Patent which may be filed for said invention in countries foreign to the United States and in and to the invention described in said application; and we hereby authorize and empower the said assignee, its successors, assigns or nominees to apply for Letters Patent or other form of protection on said invention in its own name or in the name of its successor, assignee, or nominee, in any and all countries where it may desire to file such application and where said application may be filed by another than the inventor; and we hereby covenant and agree to sign all papers and drawings, take all rightful oaths, and do all acts necessary or required to be done for procurement of Letters Patent, or other form of protection, for said invention or inventions in countries foreign to the United States, and for further investing or confirming the right and title therein to the assignee, its successors, assignee, or nominee, without charge to our said assignee, its successor, assignee or nominee, but at its or their expense.

IN WITNESS WHEREOF, we have hereunto set our hands and seals this the 28 day of January, 1999.

John/E Hol

David V Cunningham

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WITNESS:

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DATE: 01 - 28 - 99

Connie

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: Holland, et al.

Serial No.: 08/957,431 Filed: October 24, 1997

Ex.: 1314

For: LAMINATED FABRIC

Commissioner of Patents and Trademarks Washington, D.C. 20231

DECLARATION OF CLINTON H. HALLMAN, JR.

Dear Sir:

- I, Clinton H. Hallman, Jr., declare as follows:
- 1. I am a registered patent attorney, Registration No. 38,480, and Attorney of Record for the instant application.
- 2. I am an associate in the firm of Rhodes, Coats & Bennett, L.L.P., 1600 First Union Tower, 300 North Greene Street, Greensboro, North Carolina 27401.
- I am responsible for the prosecution of the above-identified United States Patent Application.
- 4. The instant application was filed with the U.S. Patent and Trademark Office on October 24, 1997.
- 5. The Filing Receipt in the instant application was received by Rhodes, Coats & Bennett, L.L.P. on February 26, 1998.
- 6. On January 25, 1999, I received a Notice of Abandonment dated January 21, 1999, in the above-identified patent application. The stated reason for the abandonment was Applicant's failure to timely or properly reply to the Notice to File Missing Parts which was allegedly mailed by the Patent and Trademark Office on February 20, 1998.

7. In response to this Notice of Abandonment, I immediately contacted Ms. Shirley Davis, the docketing clerk for Rhodes, Coats & Bennett, L.L.P., and requested that she search her mail logs for any indication that a Notice to File Missing Parts had been received around the third week of February, 1998, as documented in the Declaration attached hereto as Exhibit A, Ms. Shirley Davis conducted a search of the mail log maintained by this firm without success for any evidence that a Notice to File Missing Parts was received in the instant application.

8. I then initialed steps to prepare this Petition to Withdraw Holding of Abandonment.

9. I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Respectfully submitted,

Clinton H. Hallman, Jr.

Attorney of Record

Registration No. 38,480

Rhodes, Coats & Bennett, L.L.P.

1600 First Union Tower

Greensboro, NC 27401

(336) 273-4422

Date: 2-8-99